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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/905,583	07/13/2001	Martin Eickhoff	10537/120	4271	
26646	7590 11/18/2002		and the second		
KENYON & KENYON			EXAMINER		
ONE BROADWAY NEW YORK, NY 10004			FERGUSON,	SON, MARISSA L	
			ART UNIT	PAPER NUMBER	
			2855		
			DATE MAILED: 11/18/2002	2	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Se Se			
	Application No.	Applicant(s)			
	09/905,583	EICKHOFF ET AL.			
, Office Acti n Summary	Examiner	Art Unit			
	Marissa L Ferguson	2855			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed  ys will be considered timely. If the mailing date of this communication. ED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on	<u> </u>				
2a) This action is <b>FINAL</b> . 2b) ⊠ Thi	is action is non-final.				
<ol> <li>Since this application is in condition for allowal closed in accordance with the practice under Indication of Claims</li> </ol>					
4) Claim(s) $\underline{1-71}$ is/are pending in the application					
4a) Of the above claim(s) is/are withdraw	vn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8)⊠ Claim(s) <u>1-71</u> are subject to restriction and/or e Application Papers	election requirement.				
9) The specification is objected to by the Examiner	•				
10) The drawing(s) filed on is/are: a) accep	ted or b)⊡ objected to by the Exa	miner.			
Applicant may not request that any objection to the	drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).			
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in rep	ly to this Office action.				
12) The oath or declaration is objected to by the Exa	aminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	ı)-(d) or (f).			
a)⊠ All b)□ Some * c)□ None of:					
1. Certified copies of the priority documents	s have been received.				
2. Certified copies of the priority documents	have been received in Applicati	on No			
3. Copies of the certified copies of the priori	eau (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list of 14) Acknowledgment is made of a claim for domestic	,				
a) The translation of the foreign language pro-					
15) Acknowledgment is made of a claim for domestic	• •				
Attachment(s)					
)  Notice of References Cited (PTO-892) )  Notice of Draftsperson's Patent Drawing Review (PTO-948) )  Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)			

## El ction/Restriction

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-22 and 28-49, drawn to a pressure sensor, classified in class
   subclass 715.
- II. Claims 23-27, drawn to a method of manufacturing a sensor, classified in class 29, subclass 832.
- III. Claims 50-71, drawn to a combustion engine, classified in class 73, subclass 35.13.

The inventions are distinct, each from the other because of the following reasons:

Inventions Groups I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by a materially different process such as welding.

Inventions of Group I and Group III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because pressure

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sensor does not require welding a diaphragm structure. The subcombination has separate utility such as welding.

A telephone call was made to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marissa L Ferguson whose telephone number is (703) 305-3194. The examiner can normally be reached on (M-T) 6:30am-4:00pm and every other(F) 7:30am-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Benjamin R Fuller can be reached on (703) 308-0079. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

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Marissa L Ferguson Examiner Art Unit\_2855

November 14, 2002

HEZRON WILLIAMS

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800